

1: Date 05/13/2011	2: Time 1800	3: Initial Update Final XX	4: Incident Number NC-ALR-111006	5: Incident Name Pains Bay		
6: Incident Kind Wildfire (Full Suppression/Perimeter Control)		7: Start Date Time 05/05/2011 1500	8: Cause Under Investigation	9: Incident Commander Mike Quesinberry	10: Incident Command Organization Type 1 Team	11: State- Unit NC- ALR
12: County Dare	13: Latitude and Longitude Lat: 35° 35' 50" Long: 75° 48' 1" Ownership: NC-ALR		14: Short Location Description (in reference to nearest town): Approx. 19 miles south of Manns Harbor, NC			
15: Size/Area Involved 25,678 ACRES	16: % Contained or MMA 75 Percent	17: Expected Containment Date:	18: Line to Build	19: Estimated Costs to Date \$1,416,699	20: Declared Controlled Date: Time:	
21: Injuries this Reporting Period: 0	22: Injuries to Date: 0	23: Fatalities 0	24: Structure Information			
			Type of Structure	# Threatened	# Damaged	# Destroyed
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- No evacuation(s) imminent -- Potential future threat ----- No likely threat -----			Residence	0	0	0
			Commercial Property			
			Outbuilding/Other			
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: Fire is expected to have minimal forward spread but continued smoldering ground fire. 24 hours: Fire is expected to have minimal forward spread but continued smoldering ground fire. 48 hours: 72 hours:						
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: Various T&E species, National Heritage sites, and Department of Defense lands and infrastructure. 24 hours: Various T&E species, National Heritage sites, and Department of Defense lands and infrastructure. 48 hours: Various T&E species, National Heritage sites, and Department of Defense lands and infrastructure. 72 hours:						
28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames): 12 hours: 24 hours: 48 hours: 72 hours:						
29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan. Concerns related with potential impacts to coastal area tourism due to smoke and air quality across the Eastern side of North Carolina.						
30: Observed Weather for Current Operational Period Peak Gusts (mph): 14 Max.						

Temperature: 72 Wind Direction: ESE Min. Relative Humidity: 65	31: Fuels/Materials Involved: 4 Chaparral (6 Feet) Pocosin with intermixed Pine
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32: Today's observed fire behavior (leave blank for non-fire events):
Smoldering and creeping in surface fuels. Ground fire activity is spreading inside fire perimeter.

33: Significant events today (closures, evacuations, significant progress made, etc.):
Resources continue to work on cooling off hotspots along US 264 to the Southwest and installing irrigation in the Northern perimeter of the fire.

34: Forecasted Weather for next Operational Period Wind Speed (mph): 10-15 Temperature: 78 Wind Direction: SE Relative Humidity: 55	35: Estimated Control Date and Time:	36: Projected Final Size:	37: Estimated Final Cost:
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38: Actions planned for next operational period:
Continue to hold, improve and install irrigation along control lines in the Northern perimeter of fire. Crews will reinforce control lines to the South and continue mop-up operations along US 264.

39: For fire incidents, describe resistance to control in terms of:
1. Growth Potential - **Medium**
2. Difficulty of Terrain - **Medium**

40: Given the current constraints, when will the chosen management strategy succeed?

41: Projected demobilization start date:

42: Remarks:
Fire is currently being managed under unified command with the North Carolina Division of Forest Resources. US 264 South of Stumpy Point remains closed.

43: Committed Resources (Supplemental Committed Resources follow the first block)

Agency	CRW1		CRW2		HEL1	HEL2	HEL3	ENGS		DOZR		WTDR	OVHD	Camp Crews	Total Personnel
	SR	ST	SR	ST	SR	SR	SR	SR	ST	SR	ST	SR	SR		
WXW													1		1
BIA													10		10
USFS								7					55		76
NPS								1					2		5
OTHR													2		2
FWS								3		1			34		40
ST			1					4		3			33		67
PRI					1			2	3			2			7
BLM													1		1
Total	0	0	1	0	1	0	2	18	0	4	0	2	138	0	209

Total personnel by agency are listed in the first section of committed resources.

Agency	C215	C415	BMDR	TPL1	TPL2	TPL3	TPL4	VANS
	SR							
WXW								

BIA								
USFS								
NPS								
OTHR								
FWS						1	1	
ST			1			1	1	
PRI								
BLM								
Total	0	0	1	0	0	2	2	0

44: Cooperating and Assisting Agencies Not Listed Above:

Dare County, NC State tankers, NC State fixed wing platform.

45: Prepared by:

**Jason Hattersley - SITL
(T)**

46: Approved by:

**Tom Lowery -
PSC1**

47: Sent to: **SACC** by: **Jason Hattersley - SITL
(T)**

Date: **05/13/2011** Time: **1835**